A 11 41 41	Datasett	Pana	Data Ellad	Tial
Application#	Not Issued			ortie Organic Light-Emitting Diodes With Nanostructure Film Electrode(s)
	Not Issued			Organic Light-Emitting Diodes With Single-Walled Carbon Nanotube Film Anodes
	Not Issued			Electro-Optic Modulator With Nanostructure Electrode(s)
09424277	6268445			Catalyst Activator
09634144				(Polyfluoroaryl) Fluoroanions Of Aluminum, Gallium, And Indium Of Enhanced Utility, Uses Thereof, And Products Based
				Thereon
10507751	Not Issued	30	03/17/2005	Organic Light-Emitting Diodes And Methods For Assembly And Enhanced Charge Injection
08842251	6156692	150	04/24/1997	Ruthenium-Containing Catalyst Composition For Olefin Metathesis
09220741	6087460		12/23/1998	Organo-Lewis Acid As Cocatalyst For Cationic Homogeneous Metallocene Ziegler-Natta Olefin Polymerizations
	Not Issued			Organic Light-Emitting Diodes And Methods For Spin-Coat Assembly
09463713	6635597	150	05/12/2000	Perfluoronaphthyl Substituted Boron Containing Catalyst Activator
09579743	6316679	150	05/26/2000	Treatment Of A Composition Comprising A Trimethylolalkane Bis-Monolinear Formal
09608855	6670299	150	06/30/2000	Cyclopentadienyl-Containing Low-Valent Early Transition Metal Olefin Polymerization Catalysts
09633987	6229034	150	08/08/2000	Synthesis And Use Of (Perfluoroaryl) Fluoro-Aluminate Anion
09641295	Not Issued	161		Multi-Nuclear Catalysis
09773724	6549685	150		High-Response Electro-Optic Modulator Based On An Intrinsically Acentric, Layer-By-Layer Self-Assembled Molecular Superlattice
09810967	6388114	150		(Polyfluoroaryl)Fluoroanions Of Aluminum, Gallium, And Indium Of Enhanced Utility, Uses Thereof, And Products Based Thereon
09815951	6855274	150		Layer By Layer Self-Assembly Of Large Response Molecular Electro-Optic Materials By A Desilylation Strategy
09863721	6403732			Organo-Lewis Acids Of Enhanced Utility, Uses Thereof, And Products Based Thereon
09899698				Organo-Lewis Acid As Cocatalyst For Cationic Homogeneous Ziegler-Natta Olefin Polymerizations
09915206	6585914			N-Type Thiophene Semiconductors
09915210				N-Type Thiophene Semiconductors
10099131				Organic Light - Emitting Diodes And Methods For Assembly And Enhanced Charge Injection
10198241		$\overline{}$		Cyclopentadienyl-Containing Low-Valent Early Transition Metal Olefin Polymerization Catalysts
	Not Issued			High Work Function Transparent Conducting Oxides As Anodes For Organic Light-Emitting Diodes
	Not Issued		08/26/2002	Nanoscale Diodes And Related Structures
	Not Issued			Layer By Layer Self-Assembly Of Large Response Molecular Electro-Optic Materials By A Desilylation Strategy
10324734				Cyclopentadienyl-Containing Low-Valent Early Transition Metal Olefin Polymerization Catalysts
	Not Issued			Cyclopentadienyl-Containing Low-Valent Early Transition Metal Olefin Polymerization Catalysts
	Not Issued			High-Response Electro-Optic Modulator Based On An Intrinsically Acentric, Layer-By-Layer Self-Assembled Molecular Superlattice
10610276				N-Type Thiophene Semiconductors
10610725			07/01/2003	Organic Light-Emitting Diodes And Methods For Assembly And Emission Control
	Not Issued			Vapor Deposited Electro-Optic Films Self-Assembled Through Hydrogen Bonding
	7119158			Cyclopentadienyl-Containing Low-Valent Early Transition Metal Olefin Polymerization Catalysts
	Not Issued		08/24/2004	Organic Light-Emitting Diodes And Related Hole Transport Compounds
	Not Issued		11/18/2004	Organic Light - Emitting Diodes And Methods For Assembly And Enhanced Charge Injection
	Not Issued		12/10/2004	Hole Transport Layer Compositions And Related Diode Devices
	Not Issued			Perylene N-Type Semiconductors And Related Devices
	Not Issued		02/10/2005	Layer By Layer Self-Assembly Of Large Response Molecular Electro-Optic Materials By A Desilylation Strategy
	7160965			Cyclopentadienyl-Containing Low-Valent Early Transition Metal Olefin Polymerization Catalysts Nanoscale Self-Assembled Organic Dielectrics For Electronic Devices
	Not Issued		07/14/2005	Transparent Conducting Components And Related Electro-Optic Modulator Devices
	Not Issued			Carbonyl-Functionalized Thiophene Compounds And Related Device Structures
	Not Issued Not Issued		09/14/2005 12/22/2005	Siloxane-Polymer Dielectric Compositions And Related Organic Field-Effect Transistors
	Not Issued			N-Type Thiophene Semiconductors
	Not Issued		03/24/2006	Twisted Pi-Electron System Chromophore Compounds With Very Large Molecular Hyperpolarizabilities And Related Compositions And Devices
11480731	Not Issued	25	07/20/2006	Organic Light-Emitting Diodes And Methods For Assembly And Emission Control
	Not Issued		12/20/2006	Inorganic-Organic Hybrid Thin-Film Transistors Using Inorganic Semiconducting Films
	Not Issued		12/20/2006	Intercalated Superlattice Compositions And Related Methods For Modulating Dielectric Property
	Not Issued		03/19/2007	High-Performance Field Effect Transistors With Self-Assembled Nanodielectrics
	Not Issued		03/22/2007	Transparent Conducting Oxide Thin Films And Related Devices
	Not Issued		05/11/2007	Silole-Based Polymers And Semiconductor Materials Prepared From The Same
	Not Issued		03/22/2000	Layer-By-Layer Self-Assembly Of Large Response Molecular Eletro-Optic Materials By A Desilylation Strategy
	Not Issued			N-Type Thiophene Semiconductors
	Not Issued		08/24/2001	Nanoscale Diodes And Related Structures
	Not Issued		08/27/2001	High Work Function Transparent Conducting Oxides As Anodes For Organic Light-Emitting Diodes
	Not Issued		11/26/2002	Triphenylcarbenium Salts Of Group 13 Fluoroaryl Complexes
	Not Issued		02/28/2003	Vapor Deposited Electro-Optic Films Self-Assembled Through Hydrogen Bonding
	Not Issued		12/10/2003	Hole Transport Layer Compositions And Related Diode Devices
	Not Issued		01/26/2004	Perylene N-Type Semiconductors And Related Devices
	Not Issued		07/14/2004	Nanoscale Self-Assembled Organic Dielectrics For Electronic Devices
	Not Issued		09/13/2004	Transparent Conducting Oxide Cladding And Electrode Compositions For Electro-Optic Devices
	Not Issued		09/14/2004	Carbonyl-Functionalized Thiophene Compounds And Related Device Structures
	Not Issued		12/23/2004	Siloxane-Polymer Dielectric Compositions And Related Organic Field-Effect Transistors
	Not Issued		03/24/2005	Twisted Pi-Electron System Chromophores With Very Large Molecular Hyperpolarizabilities
	Not Issued		08/02/2005	Transparent Conducting Oxide Cladding And Electrode Compositions For Electro-Optic Devices
	Not Issued		12/20/2005	Intercalated Superlattice Compositions And Related Methods For Dielectric Modulation
	Not Issued		12/20/2005	Inorganic-Organic Hybrid Thin-Film Transistors Using Inorganic Semiconducting Films
	Not Issued		03/17/2006	High-Performance Gaas Misfets With Self-Assembled Nanodielectrics
	Not Issued		03/22/2006	Transparent Conducting Oxide Thin Films And Related Devices
	Not Issued		05/11/2006	Silole-Thiophene Copolymers
	5 Not Issued		06/12/2006	Cyanated Diimide Semiconductors
	2 Not Issued		06/28/2006	Crosslinked Polymeric Dielectric Compositions And Methods Of Manufacturing And Use Thereof
	3 Not Issued		08/01/2006	Low-Voltage Organic Electro-Optic Modulators Using Transparent Conducting Oxides As Electrodes
	ZINIAT leeuod	120	08/11/2006	Methods For Fabrication Of Conducting Metal Lines For Low-Voltage Organic Field Effect Transistors And Complementar
6083717	211101 133000	1		Circuits

Application#			Date Filed	
60839383	Not Issued	20	08/22/2006	Gate Dielectric Chemical Structure-Organic Field-Effect Transistor Performance Correlations For Electron, Hole, And
				Ambipolar Organic Semiconductors
	Not Issued		08/24/2006	High-Performance Transparent Inorganic-Organic Hybrid Thin-Film Transistors
	Not Issued		10/20/2006	Semiconductor Siloxane Matrices For Use In Organic Field-Effect Transistors
	Not Issued		10/25/2006	Organic Semiconductor Materials And Methods Of Preparing And Use Thereof
	Not Issued		11/17/2006	Acene-Based Organic Semiconductor Materials And Methods Of Preparing And Use Thereof
	Not Issued		11/17/2006	Rylene-Based Semiconductor Materials And Methods Of Preparing And Use Thereof
	Not Issued		11/17/2006	Supported Catalysis For In Situ Synthesis Of High Energy Density Nanocomposites
	Not Issued		11/28/2006	Photopolymer-Based Dielectric Materials And Methods Of Manufacturing And Use Thereof
608/9145	Not Issued	20	01/08/2007	Methods For Preparing Arene-Bis (Dicarboximide) -Based Semiconducting Materials And Related Intermediates For
00007057	NI	00	04/04/0007	Preparing Same
$\overline{}$	Not Issued		01/24/2007	Organic Semiconductor Materials And Precursors Thereof Electron-Blocking Layer/Hole-Transport Layer For Organic Photovoltaics And Applications Of Same
	Not Issued		06/01/2007	Transparent Nanowire Transistors And Methods For Fabricating Same
	Not Issued			One-Step Syntheses Of Uranium Hexamethoxide And Mixed Methoxy Uranium (Vi) Fluorides From Uranium Hexafluoride
06137440	4364870	150	05/05/1980	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
06449419	4563301	150	12/13/1982	And Two-Step Synthesis Of Uranium Hexamethoxide From Uranium Tetrachloride Electrically Conductive Low Dimensional Organomacrocycle Compositions, Articles And Fabrication Methods
06451408			12/20/1982	Electrically Conductive Cow Dimensional Organisma drocycle Compositions, Articles And Fabrication Methods
06715927			03/25/1985	Organolanthanide Catalysts
06787514			10/15/1985	Electrically Conductive Cofacially Crystallizing Organomacrocycle Forming Compositions
06916706			10/08/1986	Methods For Fabricating A Low Dimensionally Electroconductive Article
07029186			05/14/1987	Organolanthanide Catalysts
07029180			05/14/1987	Olefin And Cycloalkene Polymerization With Organolanthanide Catalysts
	Not Issued		02/19/1988	Method Of Forming Superconducting Materials
07168146			03/15/1988	Functionalized Polymers For Nonlinear Optical Application
	Not Issued		12/28/1988	Method For Hydroaminating Olefins
	Not Issued		11/13/1989	Method Of Forming Superconducting Materials
07482296			02/20/1990	Method For Hydroaminating Olefins
07492823	5110948		03/13/1990	Organosamanum Catalysts For The Hydroamination Of Olefins
07676992			03/28/1991	Self-Assembled Super Lattices
07691477			04/25/1991	Method Of Forming Superconducting TI-Ba-Ca-Cu-O Films
07763804	Not Issued		09/23/1991	Catalysts, Method Of Preparing These Catalysts, And Method Of Polymerizing
07860784			03/31/1992	Homogeneous Catalysts For Stereoregular Olefin Polymerization
07926156	5296460	250	08/05/1992	Cvd Method For Forming Bi-Containing Oxide Superconducting Films
07962390	5300598	250	10/16/1992	Method Of Polymerizing Exo-Methylene Cyclic Organic Compounds Using Homogeneous Ring-Opening Catalysts
07969920	5391793	250	11/02/1992	Aryloxyaluminoxanes
07981342	5371173	150	11/25/1992	Poled Polymeric Nonlinear Optical Materials
08025372	5312881	250	02/26/1993	Method For Catalytic Polymerization Of Substituted Acrylates
08132736	5939346	150	10/06/1993	Catalyst System Comprising An Aryloxyaluminoxane Containing An Electron Withdrawing Group
08136217	5395906	250	10/14/1993	Ring-Opening Ziegler Olefin Polymerization Catalysts And Polymers Therefrom
08189988	5422406	250	02/01/1994	Rare Earth Homogeneous Catalysts For The Ring-Opening Polymerization And Copolymerization Of Strained-Ring Olefins
1				
			ļ	1-11-11-11-11-11-11-11-11-11-11-11-11-1
	Not Issued		02/04/1994	Homogeneous Catalysts For Stereoregular Olefin Polymerization
08209668	5447895	150	03/10/1994	Sterically Shielded Diboron-Containing Metallocene Olefin Polymerization Catalysts
08209668 08209669	5447895 5502017	150 150	03/10/1994 03/10/1994	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group
08209668 08209669 08336864	5447895 5502017 5500398	150 150 150	03/10/1994 03/10/1994 11/09/1994	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts
08209668 08209669 08336864 08355639	5447895 5502017 5500398 Not Issued	150 150 150 166	03/10/1994 03/10/1994 11/09/1994 12/14/1994	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith
08209668 08209669 08336864 08355639 08373869	5447895 5502017 5500398 Not Issued 5455317	150 150 150 166 250	03/10/1994 03/10/1994 11/09/1994 12/14/1994 01/17/1995	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Olefin Polymerization
08209668 08209669 08336864 08355639 08373869 08399390	5447895 5502017 5500398 Not Issued 5455317 5480952	150 150 150 166 250 250	03/10/1994 03/10/1994 11/09/1994 12/14/1994 01/17/1995 03/06/1995	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Otefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Otefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane
08209668 08209669 08336864 08355639 08373869 08399390 08431521	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690	150 150 150 166 250 250 250	03/10/1994 03/10/1994 11/09/1994 12/14/1994 01/17/1995 03/06/1995 04/28/1995	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Otefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Otefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Silyl-Terminated Interpolymer Of Ethylene And Method Of Preparing Silyl-Terminated Polyotefins
08209668 08209669 08336864 08355639 08373869 08399390 08431521 08553876	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690 5591815	150 150 150 166 250 250 250 250	03/10/1994 03/10/1994 11/09/1994 12/14/1994 01/17/1995 03/06/1995 04/28/1995	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Otefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Sith-Terminated Interpolymer Of Ethylene And Method Of Preparing Silyl-Terminated Polyolefins Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane
08209668 08209669 08336864 08355839 08373869 08399390 08431521 08553876	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690 5591815 5625106	150 150 150 166 250 250 250 250 250	03/10/1994 03/10/1994 11/09/1994 12/14/1994 01/17/1995 03/06/1995 04/28/1995 11/06/1995	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Olefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Silyl-Terminated Interpolymer Of Ethylene And Method Of Preparing Silyl-Terminated Polyolefins Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Method For Dimerizing An Alpha-Olefin
08209668 08209669 08336864 08355639 08373860 08399390 08431521 08553876 08570331	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690 5591815 5625106 5834100	150 150 150 166 250 250 250 250 250 250	03/10/1994 03/10/1994 11/09/1994 12/14/1994 01/17/1995 03/06/1995 04/28/1995 11/06/1995 12/11/1995 06/25/1996	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Olefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Sigh-Terminated Interpolymer Of Ethylene And Method Of Preparing Sigh-Terminated Polyolefins Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Method For Dimerizing An Alpha-Olefin Organic Light-Emitting Dioddes And Methods For Assembly And Emission Control
08209668 08209669 08336864 08355639 08373869 0839390 08431521 0855373 08570331 08673600 08800548	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690 5591815 5625106 5834100 5856256	150 150 150 168 250 250 250 250 250 250 150	03/10/1994 03/10/1994 11/09/1994 11/09/1994 01/17/1995 03/06/1995 04/28/1995 11/06/1995 06/25/1996 02/18/1997	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Superiattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Olefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Siyl-Terminated Interpolymer Of Ethylene And Method Of Preparing Siyl-Terminated Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Method For Dimerizing An Alpha-Olefin Organic Light-Emitting Dioddes And Methods For Assembly And Emission Control An Organo-Lewis Acid As Cocatalyst For Cationic Homogeneous Ziegler-Natta Olefin Polymerizations
08209668 08209669 08336864 08355639 08373869 08431521 08553876 08570331 0867360 08800548	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690 5591815 5625106 5834100 5856256 6033774	150 150 150 168 250 250 250 250 250 250 150 150	03/10/1994 03/10/1994 11/09/1994 11/09/1994 01/17/1995 03/06/1995 04/28/1995 11/06/1995 12/11/1995 02/18/1997 05/15/1997	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Olefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Silyt-Terminated Interpolymer Of Ethylene And Method Of Preparing Silyt-Terminated Polyolefins Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Method For Dimerizing An Alpha-Olefin Organic Light-Emitting Dioddes And Methods For Assembly And Emission Control An Organo-Lewis Acid As Cocatalyst For Cationic Homogeneous Ziegler-Natta Olefin Polymerizations Self-Assembled Superlattices And Waveguides Prepared For Use Therewith
08209668 08209669 08336864 08355639 08373869 08399390 08431521 08553876 08570331 08673600 08800548 08857769 08874188	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690 5591815 5625106 5834100 5856256 6033774 6075103	150 150 150 168 250 250 250 250 250 150 150	03/10/1994 03/10/1994 11/09/1994 12/14/1994 01/17/1995 03/06/1995 11/06/1995 12/11/1995 06/25/1996 02/16/1997 06/13/1997	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Olefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Sityl-Terminated Interpolymer Of Ethylene And Method Of Preparing Silyl-Terminated Polyolefins Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Method For Dimerizing An Alpha-Olefin Organic Light-Emitting Dioddes And Methods For Assembly And Emission Control An Organo-Lewis Acid As Cocatalyst For Cationic Homogeneous Ziegler-Natta Olefin Polymerizations Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Silyl-Terminated Polymer And Method For Preparing Silyl-Terminated Polyolefins
08209668 08209669 08336864 08355639 08373869 0839390 08431521 08553876 08570331 08673600 08800548 088574188	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690 5691815 5625106 5834100 5856256 6033774 6075103	150 150 150 166 250 250 250 250 250 250 150 150 150	03/10/1994 03/10/1994 11/09/1994 11/09/1994 11/109/1994 01/17/1995 03/06/1995 04/28/1995 04/28/1995 06/25/1996 02/18/1997 05/15/1997 08/01/1997	Sterically Shielded Diboron-Containing Metallocene Otefin Polymerization Catalysts Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Supertattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Olefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Sityl-Terminated Interpolymer Of Ethylene And Method Of Preparing Silyl-Terminated Polyolefins Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Method For Dimerizing An Alpha-Olefin Organic Light-Emitting Dioddes And Methods For Assembly And Emission Control An Organo-Lewis Acid As Cocatalyst For Cationic Homogeneous Ziegler-Natta Olefin Polymerizations Self-Assembled Superfattices And Waveguides Prepared For Use Therewith Silyl-Terminated Polymer And Method For Preparing Silyl-Terminated Polyolefins Saturated Tricyclic Ligand Containing Metal Complexes And Olefin Polymerization Process
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08209668 08209669 08305639 08335634 08355639 08431521 08553876 08570331 08673600 08800548 08867769 08874183 08912617 08950912 09096918 09141659 09187362 09324435 09329431 09329765 09360248 09369266 09364216 09437836 60011920	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690 5591815 5625106 6033774 6075103 6040401 5854166 5856256 6077919 615976 6159890 6274752 61630302 6262200 6291695 629291 Not Issued Not Issued Not Issued Not Issued	150 150 150 168 250 250 250 250 150 150 150 150 150 150 150 150 150 1	03/10/1994 03/10/1994 03/10/1994 03/10/1994 12/14/1994 12/14/1995 03/06/1995 03/06/1995 12/11/1995 12/11/1995 06/25/1996 02/18/1997 06/13/1997 06/13/1997 08/18/1997 08/18/1997 08/18/1997 08/18/1997 08/18/1998 11/06/1998 11/06/1999 06/10/1999 06/10/1999 06/10/1999 07/23/1999 11/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999	Stencally Shielded Diboron-Containing Metallocene Olefin Polymerization Catalysts
08209668 08209669 08309669 08336864 08355639 08373869 08431521 08553876 08570331 08673600 08600548 08942617 08950912 09096918 09141659 09181352 09187491 09322326 09324435 09329741 09329764 09329764 093602486 09437836 60011920 60028412	5447895 5502017 5500398 Not Issued 5455317 5480952 5578690 5591815 5625106 5834100 5856256 6033774 6075103 6040401 5854166 5856258 6077919 6153776 6159890 6399221 Not Issued Not Issued Not Issued Not Issued	150 150 150 168 250 250 250 250 250 150 150 150 150 150 150 150 150 150 1	03/10/1994 03/10/1994 03/10/1994 03/10/1994 12/14/1994 12/14/1995 03/06/1995 12/11/1995 06/25/1996 06/25/1996 08/10/1997 08/11/1997 08/11/1997 08/12/1998 10/28/1998 11/06/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999 06/10/1999	Stencally Shielded Diboron-Containing Bulky Organic Group Metallocene Catalyst Containing Bulky Organic Group Homogeneous Alpha-Olefin Dimerization Catalysts Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Homogeneous Catalysts For Stereoregular Olefin Polymerization Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Silyt-Terminated Interpolymer Of Ethylene And Method Of Preparing Silyt-Terminated Polyolefins Zirconium And Hafnium-Catalyzed Polymerization Of Methylenecyclopropane Method For Dimerizing An Alpha-Olefin Organic Light-Emitting Dioddes And Methods For Assembly And Emission Control An Organo-Lewis Acid As Cocatalyst For Cationic Homogeneous Ziegler-Natta Olefin Polymerizations Self-Assembled Superlattices And Waveguides Prepared For Use Therewith Silyt-Terminated Polymer And Method For Preparing Silyt-Terminated Polyolefins Saturated Tricyclic Ligand Containing Metal Complexes And Olefin Polymerization Process Synthesis And Use Of (Perfluoroaryl) Fluoro-Aluminate Anion Phenolate Constrained Geometry Polymerization Catalyst And Method For Preparing Silyt-Terminated Polymer And Method For Preparing Silyt-Terminated Polyolefins Bimetallic Complexes And Polymerization Catalyst Stherefrom Ruthenium-Containing Catalyst System For Olefin Metathesis Organic Light-Emitting Diodes And Methods For Assembly And Emission Control Synthesis And Use Of (Perfluoroaryl)Fluro-Aluminate Anion Treatment Of A Composition Comprising A Trimethylolalkane Bis-Monolinear Formal Organo-Lewis Acid As Cocatalyst For Cationic Homogeneous Ziegler-Natta Olefin Polymerizations Synthesis And Use Of (Perfluoroaryl)Fluro-Aluminate Anion Treatment Of A Composition Comprising A Trimethylolalkane Bis-Monolinear Formal Organo-Lewis Acid As Cocatalyst For Cationic Homogeneous Metallocene Ziegler-Natta Olefin Polymerizations Organic Light-Emitting Diodes And Methods For Assembly And Emission Control Synthesis And Use Of Polymerization Control Supported Organicalitic Catal

Application#	Patent#	Status	Date Filed	Title
60054586	Not Issued	159	08/01/1997	Catalyst Activator
60054587	Not Issued	159	08/01/1997	Perfluoronaphtyyl Substituted Boron Containing Catalyst Activator
60064508	Not Issued	159	11/05/1997	Ruthenium-Based Catalyst System For Olefin Metathesis
60068347	Not Issued	159	12/19/1997	Ruthenium-Based Catalyst System For Olefin Metathesis
60092294	Not Issued	159	07/10/1998	Birnetallic Zr And Ti Complexes And Polymerization Catalysts Therefrom
60120676	Not Issued	159	02/09/1999	Catalyst Activators Comprising Aryloxide Containing Anions
60142329	Not Issued	159	07/03/1999	Insertive Polymerization Of Polar Olefins By Low-Valent Early Transition Metal Ziegler-Natta Catalysts
08870015	5770022	250	06/05/1997	Method Of Making Silica Nanoparticles
09004198			01/08/1998	Obtained From A Method Involving A Direct Current Electric Arc- In An Oxygen - Containing Atmosphere
10789928	Not Issued	71	02/27/2004	Vapor Deposited Electro-Optic Films Self-Assembled Through Hydrogen Bonding
11278222	Not Issued	30	03/31/2006	Acene-Thiophene Copolymers
11278229	Not Issued	20	03/31/2006	Electronic Devices Containing Acene-Thiophene Copolymers
11379642	Not Issued	30	04/21/2006	Acene-Thiophene Copolymers With Silethynly Groups
11379662	Not Issued	30	04/21/2006	Electronic Devices Containing Acene-Thiophene Copolymers With Silylethynyl Groups
60450907	Not Issued	159	02/28/2003	Vapor Deposited Electro-Optic Films Self-Assembled Through Hydrogen Bonding

HPDATED **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	887	252/586.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 11:25
L2	2755	3-aminopropyltrimethoxysilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/05 11:28
L3	98311	(indium or tin) adj oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 11:28
L4	0	L2 and L3	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 11:28
L5	1	L2 and L3	USOCR	OR	ON	2007/07/05 11:28
L6	8	L2 same L3	US-PGPUB; USPAT	OR	ON	2007/07/05 11:29
L7	7	L6 and optical and (coating or film)	US-PGPUB; USPAT	OR	ON	2007/07/05 11:29
L8	1	L7 and ITO and APTMOS	US-PGPUB; USPAT	OR	ON	2007/07/05 11:29
S1	1	"20050127337"	US-PGPUB	OR	ON	2005/09/26 07:58
S2	0	5-(4-(4,6-diamino-1,3, 5-triazin-2-yl)cyclohexa-2, 4-dienylidene)pyrimidine-2,4,6(1H,3H, 5H)-trione	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/26 07:29
S3	0	5-(4-((1Z)-2-(4-(4,6-diamino-1,3, 5-triazin-2-yl)cyclohexa-2, 4-dienyl)vinyl)cyclohexa-2, 4-dienylidene)pyrimidine-2,4,6(1H,3H, 5H)-trione	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/26 07:30
S4	834	252/586.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 07:30
S5	1	"20040005105"	US-PGPUB	OR	ON	2005/09/26 07:58

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S6	. 3	("5156918" "5371173" "6033774").pn.	USPAT	OR	ON	2005/09/26 08:01
S7		5-[4-[2-(4,6-Diamino-[1,3, 5]triazin-2-yl)-vinyl]-benzylidene]-pyrimidin e-2,4,6-trione	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/26 09:51
S8	0	5-[4-[2-(4,6-Diamino-[1,3, 5]triazin-2-yl)-vinyl]-benzy- lidene]-pyrimidine-2,4,6-trione	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/26 09:52
S9	149	pyrimidine near5 trione	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/26 11:12
S10	1	"3947410".pn.	USPAT	ADJ	ON	2005/09/26 10:06
S11	1	"5834100".pn.	USPAT	ADJ	ON	2005/09/26 10:06
S12	46	pyrimidine near5 trione	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/26 11:19
S13	0	triazine diamine pyrimidine trione	EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/09/26 11:20
S14	0	triazine diamine pyrimidine trione	US-PGPUB; USPAT	WITH	ON	2005/09/26 11:20
S15	0	triazine diamine pyrimidine trione	USOCR	WITH	ON	2005/09/26 11:20
S16	0	triazine diamine pyrimidine trione	EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2005/09/26 11:20
S17	0	triazine diamine pyrimidine trione	US-PGPUB; USPAT	SAME	ON	2005/09/26 11:20
S18	0	triazine diamine pyrimidine trione	USOCR	SAME	ON	2005/09/26 11:20
S19	4	triazine pyrimidine trione	EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2005/09/26 11:21
S20	5	triazine pyrimidine trione	US-PGPUB; USPAT	WITH	ON .	2005/09/26 11:21

		EAST Scarcif				
S21	50	(US-6432624-\$ or US-6291151-\$ or US-6033773-\$ or US-6291065-\$ or US-6355386-\$ or US-6294186-\$ or US-6284446-\$ or US-6344505-\$ or US-6033774-\$ or US-5402262-\$ or US-5207952-\$ or US-5434699-\$ or US-6067186-\$ or US-6458906-\$ or US-4933053-\$ or US-6458906-\$ or US-5517350-\$ or US-6254964-\$ or US-6291052-\$ or US-6310163-\$ or US-6291052-\$ or US-6350431-\$ or US-6284802-\$ or US-6350431-\$ or US-6416960-\$ or US-6452008-\$ or US-6472523-\$ or US-6476219-\$ or US-6472523-\$ or US-6476219-\$ or US-6277541-\$ or US-6277485-\$ or US-6277541-\$ or US-6291035-\$ or US-6313335-\$ or US-6306973-\$ or US-6313335-\$ or US-6348591-\$ or US-6350828-\$ or US-6372868-\$ or US-6350828-\$ or US-647072-\$ or US-6458864-\$ or US-645772-\$ or US-6458864-\$ or US-6499979-\$ or US-6462199-\$ or US-629979-\$ or US-6462199-\$ or US-5371173-\$).did.	USPAT	OR	ON	2005/09/26 11:24
S22	1	"3951965".pn.	USPAT	OR	ON	2005/09/26 13:16
S23	. 1	(indium adj tin adj oxide) WITH (aminopropyltrimethoxysilane or (amino adj propyl adj trimethoxy adj silane) or amino\$1propyl\$1trimethoxy\$1silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 13:26
S24	2086	3-aminopropyltrimethoxysilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/09/26 13:25
S25	77784	(indium or tin) adj oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 13:26
S26	323	S24 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 13:26
S27	0	S24 and S25	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/26 13:26

				,		
S28	1	S24 and S25	USOCR	OR	ON	2005/09/26 13:27
S29	322	S24 and S25	US-PGPUB; USPAT	OR	ON	2005/09/26 13:27
S30	169	S29 and optical and (coating or film)	US-PGPUB; USPAT	OR	ON	2005/09/26 13:27
S31	5	S24 same S25	US-PGPUB; USPAT	OR	ON	2005/09/26 13:27
S32	5	S31 and optical and (coating or film)	US-PGPUB; USPAT	OR	ON	2005/09/26 13:29
S33	1	S32 and ITO and APTMOS	US-PGPUB; USPAT	OR	ON	2005/09/26 13:30
S34	856	252/586.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 09:03
S35	4	triazine pyrimidine trione	EPO; JPO; DERWENT; IBM_TDB	WITH	ON	2006/04/13 09:06
S36	8	triazine pyrimidine trione	US-PGPUB; USPAT	WITH	ON	2006/04/13 09:06
S37	1	(indium adj tin adj oxide) WITH (aminopropyltrimethoxysilane or (amino adj propyl adj trimethoxy adj silane) or amino\$1propyl\$1trimethoxy\$1silane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 09:11
S38	2294	3-aminopropyltrimethoxysilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/04/13 09:12
S39	83676	(indium or tin) adj oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/13 09:12
S40	1	S38 and S39	USOCR	OR	ON	2006/12/07 14:31
S41	6	S38 same S39	US-PGPUB; USPAT	OR	ON	2006/04/13 09:12
S42	6	S41 and optical and (coating or film)	US-PGPUB; USPAT	OR	ON	2006/04/13 09:13
S43	1	S42 and ITO and APTMOS	US-PGPUB; USPAT	OR	ON	2006/04/13 09:13

S44	874	252/586.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 14:27
S45	2557	3-aminopropyltrimethoxysilane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/07 14:31
S46	91289	(indium or tin) adj oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 14:31
S47	0	S45 and S46	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 14:31
S48	1	S45 and S46	USOCR	OR	ON	2006/12/07 14:31
S49	8	S45 same S46	US-PGPUB; USPAT	OR	ON	2006/12/07 14:32
S50	7	S49 and optical and (coating or film)	US-PGPUB; USPAT	OR	ON	2006/12/07 14:34
S51	1	S50 and ITO and APTMOS	US-PGPUB; USPAT	OR	ON	2006/12/07 14:34
S52	3	(US-3947410-\$ or US-6855274-\$ or US-4410563-\$).did.	USPAT	OR	ON	2006/12/07 14:35
S53	1	S52 and (hydrogen\$bond\$4 or (hydrogen adj bond\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 14:35

INTERFERENCE EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp .
L3	98311	(indium or tin) adj oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 11:28
L10	11039	aminopropyltrimethoxysilane aminopropyl\$1trimethoxysilane aminopropyl\$1trimethoxy\$1silane aminopropyl\$1trimethoxy\$1silane aminopropyl\$1trimethoxy\$1silane aminopropyl\$1trimethoxy\$1silane aminopropyl\$1trimethoxy\$1silane aminopropyl\$1trimethoxy\$1silane aminopropyl\$1trimethoxy\$1silane (amino adj propyltrimethoxysilane) (aminopropyl adj trimethoxysilane) (aminopropyl\$1trimethoxysilane) (amino adj propyl\$1trimethoxy\$1silane) (amino adj propyl\$1trimethoxy\$1silane) (aminopropyl adj trimethoxy\$1silane) (aminopropyl adj trimethoxy\$1silane) (aminopropyl\$1trimethoxy adj silane) (aminopropyl\$1trimethoxy adj silane) (amino adj propyl adj trimethoxy\$1silane) (amino adj propyl adj trimethoxy\$1silane) (amino adj propyl adj trimethoxy adj silane)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/05 11:33
L11	0	(L10 with L3).clm.	US-PGPUB	OR	ON	2007/07/05 11:34